

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:	: Jeffrey Burbank, et al.	Group No.:	3735
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Serial No.: 09/513,910 Examiner: Unknown

Filed: 25 February, 2000

For: Hemofiltration Systems and Methods that Maintain Sterile Extracorporeal Processing

Conditions

Commissioner of Patents and Trademarks Washington, D.C. 20231

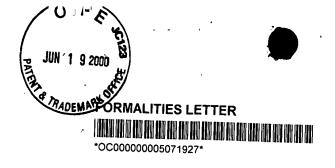
# STATEMENT BY ATTORNEY THAT APPLICATION FILED IN PTO IS THE ONE INVENTOR(S) EXECUTED BY SIGNING DECLARATION

I, <u>Daniel D. Ryan</u>, Registration No. <u>29,243</u>, of RYAN KROMHOLZ & MANION, S.C., P.O. Box 26618, Milwaukee, Wisconsin 53226-0618, {(262) 797-6700} state I am an attorney for this application and the application identified above is the application which the inventor(s) executed by signing the declaration which is being submitted herewith.

#### CERTIFICATE OF MAILING (37 CFR 1.8a)

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to the: Commissioner of Patents and Trademarks, Washington, D.C. 20231.

Mary Szollar
(Type or print name of person mailing paper)
monfoela
(Signature of person mailing paper)





## UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

Address: COMMISSIONER OF PATENT AND TRADEMARKS Washington, D.C. 20231

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/513,910

02/25/2000

Jeffrey Burbank

9313.16739-1

Daniel D. Ryan Ryan Kromholz & Manion SC P O Box 26618 Milwaukee, WI 53226

Date Mailed: 04/24/2000

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

## FILED UNDER 37 CFR 1.53(b)

## Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing. Applicant must submit \$ 690 to complete the basic filing fee and/or file a small entity statement claiming
- Total additional claim fee(s) for this application is \$444.
  - \$288 for 16 total claims over 20.
  - \$156 for 2 independent claims over 3.
- The oath or declaration is missing. A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

The balance due by applicant is \$ 1264.

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

06/21/2000 GTEFFERA 00000044 09513910

01 FC:101 02 FC:103 288.00 DP 03 FC:102

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

re application of:: Jeffrey Burbank, James Brugger, Dennis Treu, C. David Finch Group Art Unit:: 3735

Serial No.:

09/513,910

Examiner: Unknown

Filed:

25 February, 2000

For:

Hemofiltration Systems and Methods That Maintain Sterile Extracorporeal Processing

**Conditions** 

Commissioner of Patents and Trademarks

Washington, D.C. 20231

ATTENTION: Application Division

### COMPLETION OF FILING REQUIREMENTS

(check and complete this item, if applicable)

I. [x] This replies to the Notice to File Missing Parts of Application (PTO-1533) mailed \_\_\_\_\_24 April ,2000 .

NOTE: If these papers are filed before the office letter issues adequate identification of the original papers should be made, e.g., in addition to the name of the inventor and title of invention, the filing date based on the "Express Mail" procedure, the

in addition to the name of the inventor and title of invention, the filing date based on the "Express Mail" procedure, the serial number from the return post card or the attorney's docket number added.

[x] A copy of the Notice to File Missing Parts of Application-Filing Date Granted (Form PTO-1533) is enclosed.

NOTE: The PTO requires that a copy of Form PTO-1533 be returned with the response to the notice to file missing parts to the application.

#### **DECLARATION OR OATH**

II. [x] No original declaration or oath was filed and enclosed is the original declaration or oath for this application.

### **CERTIFICATE OF MAILING (37 CFR 1.8a)**

I hereby certify that this paper (along with any paper referred to as being transmitted therewith) is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to the: Commissioner of Patents and Trademarks, Washington, D.C. 20231.

Mary Szollar

(Type or print name of person mailing paper)

Date: 15 June, 2000\_

(Signature of person mailing paper)

OR

	IJ		oath or declaration is attached.
NOTE:	37 CFR 1.41(a) points out that "Full names must be stated, including the family name and at least one given name without abbreviation together with any other given name or initial."		
NOTE:	For surcha	arge fee for fi	ling declaration after filing date complete item VI(3) below.
NOTE:	Acceptable minimums in the declaration for identification of the specification to which it applies are the name of the inventor AND (1) SERIAL NUMBER (2) ATTORNEY DOCKET NUMBER WHICH WAS ON THE APPLICATION AS FILED AND THE FILING DATE (3) TITLE OF THE INVENTION AND FILING DATE (4) TITLE OF INVENTION AND REFERENCE TO A SPECIFICATION WHICH IS ATTACHED TO THE DECLARATION AT THE TIME OF EXECUTION AND FILED WITH THE DECLARATION OR (5) TITLE OF INVENTION AND A STATEMENT BY A REGISTERED ATTORNEY THAT THE APPLICATION FILED IN THE PTO IS THE APPLICATION WHICH THE INVENTOR EXECUTED BY SIGNING THE DECLARATION. IF IDENTIFICATION (4) IS USED IT MUST BE ACCOMPANIED BY A STATEMENT THAT THE "ATTACHED" SPECIFICATION IS A COPY OF THE SPECIFICATION AND ANY AMENDMENTS THERETO WHICH WERE FILED IN THE PTO TO OBTAIN THE FILING DATE; SUCH A STATEMENT MUST BE A VERIFIED STATEMENT IF MADE BY A PERSON NOT REGISTERED TO PRACTICE BEFORE THE PTO. NOTICE OF SEPTEMBER 12, 1983 (1035 O.G. 3).		
NOTE:	Another minimum found acceptable in the declaration is the filing date (i.e., date of express mail) and the express mail number, useful where the serial number is not yet known. But note the practice where the express mail deposit is a Saturday, Sunday or holiday within the District of Columbia. 37 CFR 1.10(c).		
			(complete (c) or (d), if applicable)
Attach	ed is a		
	(c)		Statement by a registered attorney that the application filed in the PTO is the application which the inventor executed by signing the declaration.
	(d)	[]	Statement that the "attached" specification is a copy of the specification and any amendments thereto which were filed in the PTO to obtain the filing date.
			AMENDMENT CANCELLING CLAIMS
III.	[ ]	Cancel	claimsinclusive.
			TRANSMITTAL OF ENGLISH TRANSLATION OF NON-ENGLISH LANGUAGE PAPERS
IV.			
	[]	tion par	ed herewith is a verified English translation of the non-English language applica- pers as originally filed. It is requested that this translation be used as the copy for ation purposes in the PTO.
	NOTE:	For fee pro	cessing a non-English application complete item VI(5) below.
	NOTE:	A non-En	glish oath or declaration in the form provided or approved by the PTO need not be translated. 37 CFR 1.69(b).
	NOTE:	The transl	ation for a regular application filed in a foreign language must be verified. 37 CFR 1.52(d).

SMALL ENTITY STATUS V. [ ] A verified statement that this filing is by a small entity If an original verified statement and a refund request is filed within two months of the date of payment of a fee then the NOTE: excess fee paid will be refunded on request. 37 CFR 1.28(A). (check and complete applicable items) [] is attached a separate refund request accompanies this paper [ ] was filed on \_\_\_\_\_ (original) VI. **COMPLETION FEES** WARNING: Failure to submit the surcharge fees where required will cause the application to become abandoned. 37 CFR 1.53(d). The filing fees, fees for claims and surcharge fees listed below in items 1, 2 and 3 are reduced by 50% where proof of a small entity status is established on or before the date the fee is paid. If the full fee was paid but a verified statement is filed within 2 months of the date of timely payment of a fee then the excess fee paid will be refunded on request. 37 CFR 1.28(a). 1. Filing fee original patent application (37 CFR 1.16(a)) [x] \$690.00; Small entity-\$345.00 690.00 [ ] design application (37 CFR 1.16(f)) \$310.00; small entity-\$155.00 2. fees for claims [x] each independent claim in excess of 3 (37 CFR 1.16(b)-\$78.00; small entity-\$39.00) 156.00 [x] each claim in excess of 20 (37 CFR 1.16(c)-\$18.00; small entity-\$9.00) 288.00 [ ] multiple dependent claim(s) (37 CFR 1.16(d)-\$260.00; small entity-\$130.00) 3. surcharge fees late payment of filing fee [x] and/or [x] late filing of original declaration or oath (37 CFR 1.16(e)-\$130.00; small entity-\$65.00); 130.00

Even where a facsimile declaration or oath signed by the inventor(s) was part of the originally filed papers the surcharge

NOTE: Even where a facsimile declaration or oath signed by the inventor(s) was part of the originally filed papers the surcharge fee is required.

NOTE: If both the filing fee and declaration or oath were missing from the original papers only one surcharge fee for both need be paid. 37 CFR 1.16(e).



	4.		petition and fee for filing by other than	all the inventors	
			or a person not the inventor		
			(37 CFR 1.17(h) and 1.47-\$130.00)	\$	
	5.	[]	fee for processing an application filed v	vith a specification	
			in a non-English language	•	
			(37 CFR 1.17(k) and 1.52(d) - \$130.00)	\$	
			(6) (221 212 (4) 414 214 (4) 414 214 (4)	· · · · ·	
	6.	[]	fee for processing and retention of app		
			(37 CFR 1.21(l)and1.53(d)-\$300.00)	\$	
	NOTE:	the appli order to c	1.21(l) establishes a fee for processing and retaining any cation pursuant to 37 CFR 1.53(d) and this, as well as, obtain the benefit of a prior U.S. application, either the within 1 year of notification under \$1.53(d) must be pai	the changes to 37 CFR 1.53 and 1.78 indi basic filing fee or the processing and retent	icate that in
			Total completion	n fees \$ 1,26	64.00
VII.			EXTENSION OF TIME		
			(complete (a) or (b) as applicable		
	The pr	oceedin	gs herein are for a patent application and	the provisions of 37 CFR 1.136(	a) apply.
	(a)	[]	Applicant petitions for an extension of CFR 1.17(a)-(d), for the total number of		out in 37
	Extens	ion	Fee for other than	Fee for	
	(mont	<u>ris)</u>	Small Entity	Small Entity	
	[] o	ne mont	h \$ 110.00	\$ 55.00	
		wo mon		\$190.00	
		ree mo		\$435.00	
		our mon		\$680.00	
If an a	dditiona	al extens	ion of time is required please consider t	nis a petition therefor.	
	(chec	k and co	mplete the next item, if applicable)		
		[ ]	An extension for months has a therefor of \$ is deducted from of extension now requested.		
			-	ue with this request \$	
			or		
	(b)	· [x]	Applicant believes that no extension of tional petition is being made to provide inadvertently overlooked the need for	le for the possibility that appli	cant has

VIII. The to	otal fee	due is	TOTAL FEE DUE
Co	mpletio	n fee(s)	\$ <u>1,264.00</u>
Ext	ension f	fee (if ar	ny) \$
		TOTA	AL FEE DUE \$ 1,264.00
IX.			PAYMENT OF FEES
	[x]	enclos	sed is a check in the amount of \$_1,304.00 (includes assignment recordal)
	[]		e Account No in the amount of \$ A duplicate of this reis attached.
NOTE	: Fees sh 1.22(b)		itemized in such a manner that it is clear for which purpose the fees are paid. 37 CFR
X.			AUTHORIZATION TO CHARGE ADDITIONAL FEES
WARNII	NG:		ATELY COUNT CLAIMS, ESPECIALLY MULTIPLE DEPENDANT CLAIMS, TO AVOID UNEXPECTED HIGH SES IF EXTRA CLAIMS ARE AUTHORIZED.
	•	[x]	The Commissioner is hereby authorized to charge the following additional fees which may be required by this paper and during the pendency of this application to Account No <u>06-2360</u> .
		[x]	37 CFR 1.16 (a), (f) or (g) (filing fees)
		[x]	37 CFR 1.16 (b), (c) and (d) (presentation of extra claims)
NOTE:	cancelled	by amendi it might be	ees for excess or multiple dependent claims not paid on filing or on later presentation must only be paid or these claims ment prior to the expiration of the time period set for response by the PTO in any notice of fee deficiency (37 CFR best not to authorize the PTO to charge additional claim fees, except possibly when dealing with amendments after
		[x]	37 CFR 1.16(e) (surcharge for filing the basic filing fee and/or declaration on a date later than the filing date of the application)
		[x]	37 CFR 1.17 (application processing fees)

WARNING: WHILE 37 CFR 1.17(A), (B), (C) AND (D) DEAL WITH EXTENSIONS OF TIME UNDER S 1.136(A) THIS AUTHORIZATION SHOULD BE MADE ONLY WITH THE KNOWLEDGE THAT: "SUBMISSION OF THE APPROPRIATE EXTENSION FEE UNDER 37 CFR 1.136(A) IS TO NO AVAIL

UNLESS A REQUEST OR PETITION FOR EXTENSION IS FILED." (EMPHASIS ADDED). NOTICE OF NOVEMBER 5, 1985 (1060 O.G. 27).

[ ] 37 CFR 1.18 (issue fee at or before mailing of Notice of Allowance, pursuant to 37 CFR 1.311(b))

NOTE: Where an authorization to charge the issue fee to a deposit account has been filed before the mailing of a Notice of Allowance, the issue fee will be automatically charged to the deposit account at the time of mailing the notice of allowance. 37 CFR 1.311(b).

NOTE: 37 CFR 1.28(b) requires "Notification of any change in loss of entitlement to small entity status must be filed in the application ... prior to paying, or at the time of paying ... issueffect. From the wording of 37 CFR 1.28(b): (a) notification of change of status must be made even if the fee is paid as "other than a small entity" and (b) no notification is required if the change is to another small entity.

Reg. No. 29,243	SIGNATURE OF ATTORNEY
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	Type or print name of attorney
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	Milwaukee, Wisconsin 53226